

ORIGINAL

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March 6, 1992

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BROADCAST ANALYST

ANDREW G. HALEY
(1904-1966)

Our File No.
0937-109-66

Ms. Donna R. Searcy
Secretary
Federal Communications Commission
Washington, D.C. 20554

Reference: BEACH TV PROPERTIES, INC.
(NEW), Channel 46-TV
Panama City Beach, FL
File No. 910815KE

Dear Ms. Searcy:

Submitted herewith is FCC Form 155 and a check in the amount of \$6,760 as payment of the hearing fee for Beach TV Properties, Inc.

If there are any questions in regard to this matter, kindly communicate directly with this office.

Respectfully submitted,

BEACH TV PROPERTIES, INC.

By: 

Henry A. Solomon
Its Attorney

HAS:dh
Enclosure

cc: Robert S. Stone, Esq. (w/o encl.)
James A. Koerner, Esq. (w/o encl.)

APPLICATION FOR CONSTRUCTION PERMIT FOR COMMERCIAL BROADCAST STATION

For COMMISSION Fee Use Only	FEE NO:	For APPLICANT Fee Use Only
	FEE TYPE	Is a fee submitted with this application? <input type="checkbox"/> Yes <input type="checkbox"/> No
	FEE AMT:	If fee exempt (see 47 C.F.R. Section 1.1112), indicate reason therefor (check one box): <input type="checkbox"/> Noncommercial educational licensee <input type="checkbox"/> Governmental entity
	ID SEQ:	FOR COMMISSION USE ONLY FILE NO.

Section I - GENERAL INFORMATION

1. Name of Applicant BEACH TV PROPERTIES, INC. Federal Communications Commission Office of the Secretary			Send notices and communications to the following person at the address below: Name Henry A. Solomon, Esq. Haley, Bader & Potts		
Street Address or P.O. Box 8317 West Highway 98, Suite 23			Street Address or P.O. Box 2000 M Street, N.W. Suite 600		
City Panama City	State FL	ZIP Code 32407	City Washington	State DC	ZIP Code 20036
Telephone No. (Include Area Code) 904/234-2773			Telephone No. (Include Area Code) 202/331-0606		

2. This application is for: ☐ AM ☐ FM ☒ TV

(a) Channel No. or Frequency 46	(b) Principal Community Panama City	City Panama City	State FL
--	--	-------------------------	-----------------

(c) Check one of the following boxes:

☐ Application for NEW station

☒ MAJOR change in licensed facilities; call sign: _____

☐ MINOR change in licensed facilities; call sign: _____

☐ MAJOR modification of construction permit; call sign: _____

File No. of construction permit: _____

☐ MINOR modification of construction permit; call sign: _____

File No. of construction permit: _____

☒ AMENDMENT to pending application; Application file number: _____ BPCT-910815KE

NOTE: It is not necessary to use this form to amend a previously filed application. Should you do so, however, please submit only Section I and those other portions of the form that contain the amended information.

3. Is this application mutually exclusive with a renewal application? ☐ Yes ☒ No

If Yes, state:

Call letters	Community of License	
	City	State

Section V-C - TV BROADCAST ENGINEERING DATA

FOR COMMISSION USE ONLY

File No. _____

ASB Referral Date _____

Referred by _____

Name of Applicant

Call letters (if issued)

Beach TV Properties, Inc.

NEW

Purpose of Application (check appropriate box):

☒ Construct a new (main) facility

☐ Construct a new auxiliary facility

☐ Modify existing construction permit for main facility

☐ Modify existing construction permit for auxiliary facility

☐ Modify licensed main facility

☐ Modify licensed auxiliary facility

If purpose is to modify, indicate nature of change(s) by checking appropriate box(es), and specify the file number(s) of the authorization(s) affected:

☐ Antenna supporting-structure height

☒ Effective radiated power

☒ Antenna height above average terrain

☐ Frequency

☒ Antenna location

☐ Antenna system

☐ Main Studio location

☐ Other (Summarize briefly)

File Number(s) BPCT-910815KE

1. Allocation:

Channel No.	Offset (check one)	Principal community to be served:			Zone (check one)
		City	County	State	
46	<input type="checkbox"/> Plus	Panama City Beach	Bay	FL	<input type="checkbox"/> I
	<input type="checkbox"/> Minus				<input type="checkbox"/> II
	<input checked="" type="checkbox"/> Zero				<input checked="" type="checkbox"/> III

2. Exact location of antenna:

(a) Specify address, town or city, county and state. If no address, specify distance and bearing to the nearest landmark.

1300 Scotts Ferry Road, Youngstown, Florida

(b) Geographical coordinates (to nearest second). If mounted on element of an AM array, specify coordinates of center of array. Otherwise, specify tower location. Specify South Latitude or East Longitude where applicable; otherwise, North Latitude and West Longitude will be presumed.

Latitude	Longitude
30° 21' 09"	85° 23' 28"

3. Is the supporting structure the same as that of another station(s) or proposed in another pending application(s)? ☒ Yes ☐ No

If Yes, give call letter(s) or file number(s) or both.

WMBB; BPCT-900129KH

If proposal involves a change in height of an existing structure, specify existing height above ground level, including antenna, all other appurtenances, and lighting, if any.

N/A

SECTION V-C - TV BROADCAST ENGINEERING DATA (Page 2)

4. Does the application propose to correct previous site coordinates?

☒ Yes ☐ No

If Yes, list old coordinates.

Latitude	30°	10'	10"	Longitude	85°	45'	51"
----------	-----	-----	-----	-----------	-----	-----	-----

5. Has the FAA been notified of the proposed construction?

☒ Yes ☐ No

If Yes, give date and office where notice was filed and attach as an Exhibit a copy of FAA determination, if available.

Exhibit No.
ADate 3/7/92Office where filed Southern Region

6. List all landing areas within 8 km of antenna site. Specify distance and bearing from structure to nearest point of the nearest runway.

	Landing Area	Distance (km)	Bearing (degrees True)
(a)	<u>N/A</u>	<u></u>	<u></u>
(b)	<u></u>	<u></u>	<u></u>

7. (a) Elevation: (to the nearest meter)

- (1) of site above mean sea level: 85' 25.9 meters
- (2) of the top of supporting structure above ground (including antenna, all other appurtenances, and lighting, if any); and 1464' 446.2 meters
- (3) of the top of supporting structure above mean sea level $[(a \times 1) + (a \times 2)]$ 1549' 472.1 meters

(b) Height of antenna radiation center: (to the nearest meter)

- (1) above ground; 1175' 358.2 meters
- (2) above mean sea level $[(a \times 1) + (b \times 1)]$; and 1260' 384.1 meters
- (3) above average terrain. 1179' 389.5 meters

8. Attach as an Exhibit sketch(es) of the supporting structure, labelling all elevations required in Question 7 above, except item 7(b)(3). If mounted on an AM directional-array element, specify heights and orientations of all array towers, as well as location of TV radiator.

Exhibit No.
B9. Maximum visual effective radiated power 2,380 kW

SECTION V-C - TV BROADCAST ENGINEERING DATA (Page 3)

10. Antenna:

(a) Manufacturer Andrew (b) Model No. ATW9001-HSC1

(c) Is a directional antenna proposed?

☒ Yes ☐ No

If Yes, specify major lobe azimuth(s) 0° degrees True and attach as an Exhibit all data specified in 47 C.F.R. Section 73.686.

Exhibit No.
C

(d) Is electrical beam tilt proposed?

☒ Yes ☐ No

If Yes, specify 0.75 degrees electrical beam tilt and attach as an Exhibit all data specified in 47 C.F.R. Section 73.686.

Exhibit No.
C

(e) Is mechanical beam tilt proposed?

☐ Yes ☒ No

If Yes, specify _____ degrees mechanical beam tilt toward azimuth _____ degrees True and attach as an Exhibit all data specified in 47 C.F.R. Section 73.686.

Exhibit No.
N/A

(f) The proposed antenna is: (check only one box)

☒ horizontally polarized ☐ circularly polarized ☐ elliptically polarized

11. Will the proposed facility satisfy the requirements of 47 C.F.R. Sections 73.686(a) and (b)?

☒ Yes ☐ No

If No, attach as an Exhibit justification therefor, including amounts and percentages of population and area that will not receive City Grade service.

Exhibit No.
N/A

12. Will the main studio be located within the station's predicted principal community contour as defined by 47 C.F.R. Section 73.686(a)?

☒ Yes ☐ No

If No, attach as an Exhibit justification pursuant to 47 C.F.R. Section 73.1125.

Exhibit No.
N/A

13. Does the proposed facility satisfy the requirement of 47 C.F.R. Section 73.610?

☒ Yes ☐ No

If No, attach as an Exhibit justification therefor, including a summary of any previously granted waiver(s).

Exhibit No.
N/A

14. Are there: (a) within 60 meters of the proposed antenna, any proposed or authorized FM or TV transmitters; or (b) in the general vicinity, any nonbroadcast (except citizens band or amateur) radio stations or any established commercial or government receiving stations?

☒ Yes ☐ No

If Yes, attach as an Exhibit a description of the expected, undesired effects of operations and remedial steps to be pursued, if necessary, and a statement accepting full responsibility for the elimination of any objectionable interference (including that caused by intermodulation) to facilities in existence or authorized prior to grant of this application. (See 47 C.F.R. Sections 73.685(d) and (g).) Applicant will correct any interference attributed to its facility within the first year of operation.

Exhibit No.
See Below

15. Attach as an Exhibit a topographic map that shows clearly, legibly, and accurately, the location of the proposed transmitting antenna. This map must comply with the provisions of 47 C.F.R. Section 73.684(g). The map must further display clearly and legibly the original printed contour lines and data as well as latitude and longitude markings, and must bear a scale of distance in kilometers.

Exhibit No.
D

16. Attach as an Exhibit a map (Sectional Aeronautical Chart or equivalent) which shows clearly, legibly and accurately, and with the original printed latitude and longitude markings and a scale of distance in kilometers:

Exhibit No.
E

- (a) The proposed transmitter location, and the radials along which profile graphs have been prepared;
(b) The City Grade, Grade A and Grade B predicted contours; and
(c) The legal boundaries of the principal community to be served.

17. Specify area in square kilometers (1 sq. mi. = 259 sq. km.) and population (latest census) within the predicted Grade B contour. See Exhibit F

Area 18,230.4 sq. km. Population 261,976

18. For an application involving an auxiliary facility only, attach as an Exhibit a map (Sectional Aeronautical Chart or equivalent) that shows clearly, legibly, and accurately, and with latitude and longitude markings and a scale of distance in kilometers:

Exhibit No.
N/A

- (a) The proposed auxiliary Grade B contour; and
(b) The Grade B contour of the licensed main facility for which the applied-for facility will be the auxiliary.

(Main facility license file number _____)

19. Terrain and Coverage Data (To be calculated in accordance with 47 C.F.R. Section 73.684.)

Source of terrain data: (check only one box below)

☒ Linearly interpolated 80-second database (Source: NGDC-Dataworld)

☐ 7.5 minute topographic map

☐ Other (briefly summarize)

Radial bearing (degrees True)	Height of radiation center above average elevation of radial from 3 to 16 km (meters)	Predicted Distances		
		To the City Grade Contour (kilometers)	To the Grade A Contour (kilometers)	To the Grade B Contour (kilometers)
245 *	371.5	50.6	59.9	77.8
0	346.9	53.1	62.4	80.7
45	344.8	52.5	61.7	79.7
90	359.6	53.6	62.9	81.6
135	365.6	46.4	55.6	72.2
180	365.3	32.6	41.6	57.0
225	369.3	46.5	55.8	72.5
270	367.7	54.0	63.4	82.3
315	355.2	53.0	62.3	80.7

*Radial through principal community, if not one of the major radials. This radial should NOT be included in calculation of HAAT.

SECTION V-C - TV BROADCAST ENGINEERING DATA (Page 5)

20. Environmental Statement/See 47 C.F.R. Section 1.1301 et seq.)

Would a Commission grant of this application come within 47 C.F.R. Section 1.1307, such that it may have a significant environmental impact?

☐ Yes ☒ No

If you answer Yes, submit as an Exhibit an Environmental Assessment required by 47 C.F.R. Section 1.1311.

Exhibit No.
N/A

If No, explain briefly why not.

Site contains existing tower and facility licensed to WMBB; RFR for television frequency within ANSI guidelines per OST bulletin No. 65.

CERTIFICATION

I certify that I have prepared this Section of this application on behalf of the applicant, and that after such preparation, I have examined the foregoing and found it to be accurate and true to the best of my knowledge and belief.

Name (Typed or Printed) Michael E. Zielinski	Relationship to Applicant (e.g., Consulting Engineer) Consulting Engineer
Signature <i>Michael E. Zielinski</i>	Address (Include ZIP Code) P. O. Box 9556 Panama City Beach, FL 32407
Date 03/13/92	Telephone No. (Include Area Code) (904) 234-2773

SECTION VI - EQUAL EMPLOYMENT OPPORTUNITY PROGRAM

1. Does the applicant propose to employ five or more full-time employees?

☐ Yes ☐ No
ON FILE

If Yes, the applicant must include an EEO program called for in the separate Broadcast Equal Employment Opportunity Program Report (FCC 898-A).

SECTION VII - CERTIFICATIONS

1. Has or will the applicant comply with the public notice requirement of 47 C.F.R. Section 73.3580?

☒ Yes ☐ No

2. Has the applicant reasonable assurance, in good faith, that the site or structure proposed in Section V of this form, as the location of its transmitting antenna, will be available to the applicant for the applicant's intended purpose?

☒ Yes ☐ No

If No, attach as an Exhibit, a full explanation.

Exhibit No.

3. If reasonable assurance is not based on applicant's ownership of the proposed site or structure, applicant certifies that it has obtained such reasonable assurance by contacting the owner or person possessing control of the site or structure.

Name of Person Contacted Hugh Roche

Telephone No. (include area code) (904) 769-2313

Person contacted: (check one box below)

☐ Owner

☐ Owner's Agent

☒ Other (specify)

General Manager - WMBB TV

The APPLICANT hereby waives any claim to the use of any particular frequency as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended.)

The APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations, and that all exhibits are a material part hereof and incorporated herein.

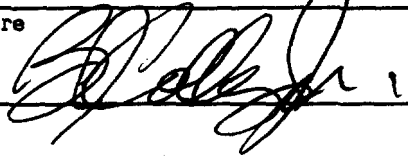
The APPLICANT represents that this application is not filed for the purpose of impeding, obstructing, or delaying determination on any other application with which it may be in conflict.

In accordance with 47 C.F.R. Section 1.65, the APPLICANT has a continuing obligation to advise the Commission, through amendments, of any substantial and significant changes in information furnished.

SECTION VII - CERTIFICATION (Page 5)

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT.
U.S. CODE, TITLE 18, SECTION 1001.

I certify that the statements in this application are true and correct to the best of my knowledge and belief, and are made in good faith.

Name of Applicant Beach TV Properties, Inc.	Signature 
Date 03/17/92	Title President

FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT
AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The principal purpose for which the information will be used is to determine if the benefit requested is consistent with the public interest. The staff, consisting variously of attorneys, analysts, engineers and applications examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing. If all the information is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Accordingly, every effort should be made to provide all necessary information. Your response is required to obtain the requested authority.

Public reporting burden for this collection of information is estimated to vary from 71 hours 45 minutes to 301 hours 30 minutes with an average of 118 hours 28 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, can be sent to the Federal Communications Commission, Office of Managing Director, Washington, D.C. 20554, and to the Office of Management and Budget, Paperwork Reduction Project (3060-0027), Washington, D.C. 20503.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552(a)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

DO NOT REMOVE CARBONS

Form Approved OMB No. 2120-0001

	NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION	Aeronautical Study Number
U.S. Department of Transportation Federal Aviation Administration		

1. Nature of Proposal A. Type <input type="checkbox"/> New Construction <input checked="" type="checkbox"/> Alteration			B. Class <input checked="" type="checkbox"/> Permanent <input type="checkbox"/> Temporary (Duration _____ months)			C. Work Schedule Dates Beginning <u>Upon FCC</u> End <u>Approval</u>		
--	--	--	---	--	--	--	--	--

3A. Name and address of individual, company, corporation, etc. proposing the construction or alteration. (Number, Street, City, State and Zip Code) (904) 234-2773 area code Telephone Number <div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> Beach TV Properties, Inc. 8317 Front Beach Road, Suite 23 Panama City Beach, FL 32407 </div>				2. Complete Description of Structure A. Include effective radiated power and assigned frequency of all existing, proposed or modified AM, FM, or TV broadcast stations utilizing this structure. B. Include size and configuration of power transmission lines and their supporting towers in the vicinity of FAA facilities and public airports. C. Include information showing site orientation, dimensions, and construction materials of the proposed structure. Additional antenna to be mounted on existing tower, 2,380 kilowatts on VHF-TV channel 46 (662-668 Mhz). Center of Radiation at 1,175 ft. AGL. Existing tower per 89-ASO-1920-0E Replaces 92-ASO-0049-0E <i>(If more space is required, continue on a separate sheet.)</i>			
B. Name, address and telephone number of proponent's representative if different than 3 above. Michael Zielinski P. O. Box 9556 Panama City Beach, FL 32407							

4. Location of Structure						5. Height and Elevation (Complete to the nearest foot)	
A. Coordinates (To nearest second) 30° 21' 09" N 85° 23' 26" W		B. Nearest City or Town, and State Youngstown, FL 3.0 Miles		C. Name of nearest airport, heliport, flight park, or seaplane base Steed Head Farm (1) Distance from structure to nearest point of nearest runway 6.5 miles (2) Direction from structure to airport Northeast		A. Elevation of site above mean sea level 85 ft. B. Height of Structure including all appurtenances and lighting (if any) above ground, or water if so situated 1464 ft. C. Overall height above mean sea level (A + B) 1549 ft.	

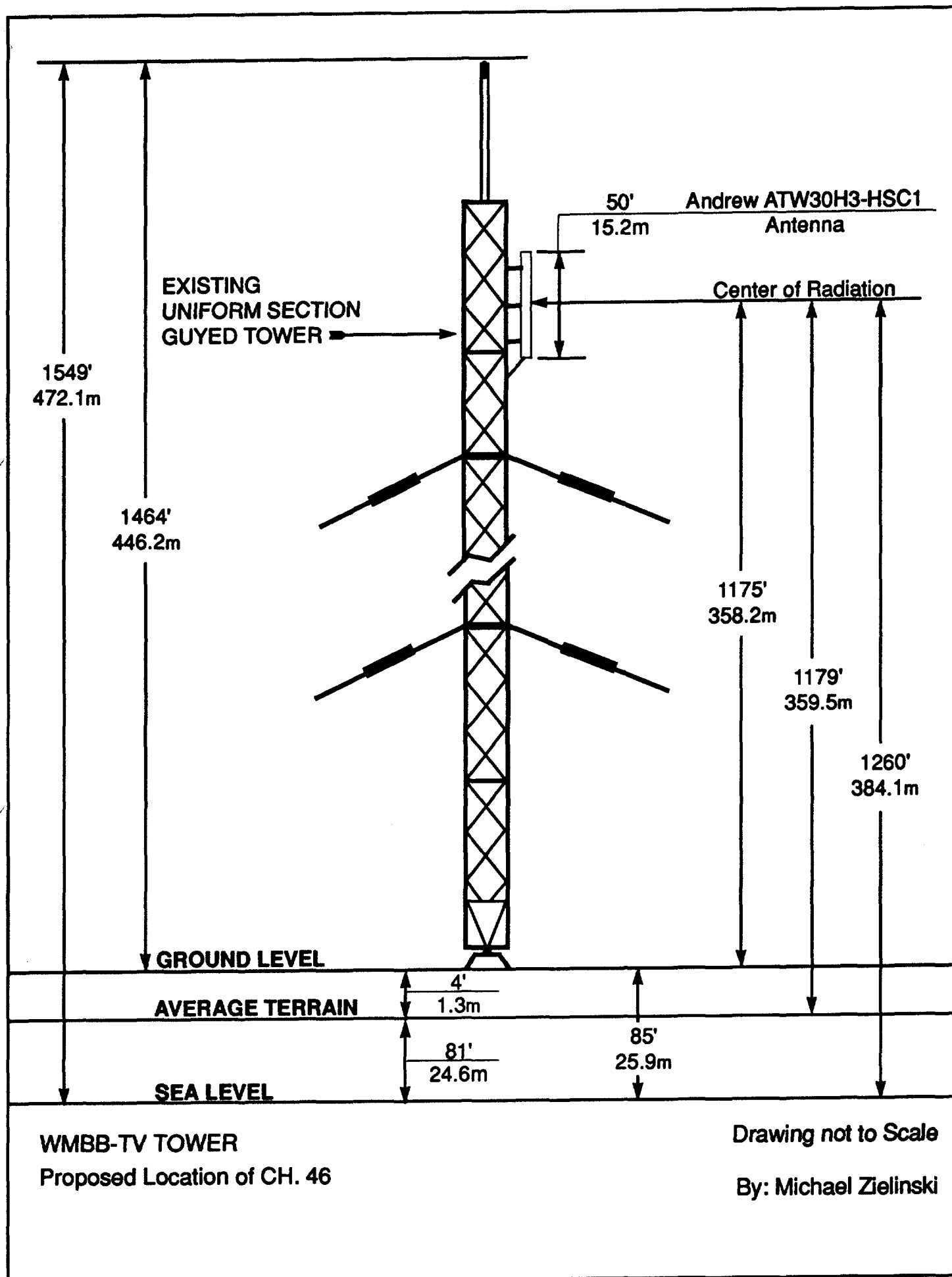
D. Description of location of site with respect to highways, streets, airports, prominent terrain features, existing structures, etc. Attach a U.S. Geological Survey quadrangle map or equivalent showing the relationship of construction site to nearest airport(s). *(If more space is required, continue on a separate sheet of paper and attach to this notice.)*

See 89-ASO-1920-0E. 1.0 mile East-Northeast of Scotts Ferry and McGill Road intersection. This is an existing structure.

Notice is required by Part 77 of the Federal Aviation Regulations (14 C.F.R. Part 77) pursuant to Section 1101 of the Federal Aviation Act of 1958, as amended (49 U.S.C. 1101). Persons who knowingly and willingly violate the Notice requirements of Part 77 are subject to a fine (criminal penalty) of not more than \$500 for the first offense and not more than \$2,000 for subsequent offenses, pursuant to Section 902(a) of the Federal Aviation Act of 1958, as amended (49 U.S.C. 1472 (a)).

HEREBY CERTIFY that all of the above statements made by me are true, complete, and correct to the best of my knowledge. In addition, I agree to obstruction mark and/or light the structure in accordance with established marking & lighting standards if necessary.

Date 3/7/92	Typed Name/Title of Person Filing Notice Michael Zielinski, C. E.	Signature <i>Michael Zielinski</i>
----------------	--	---------------------------------------



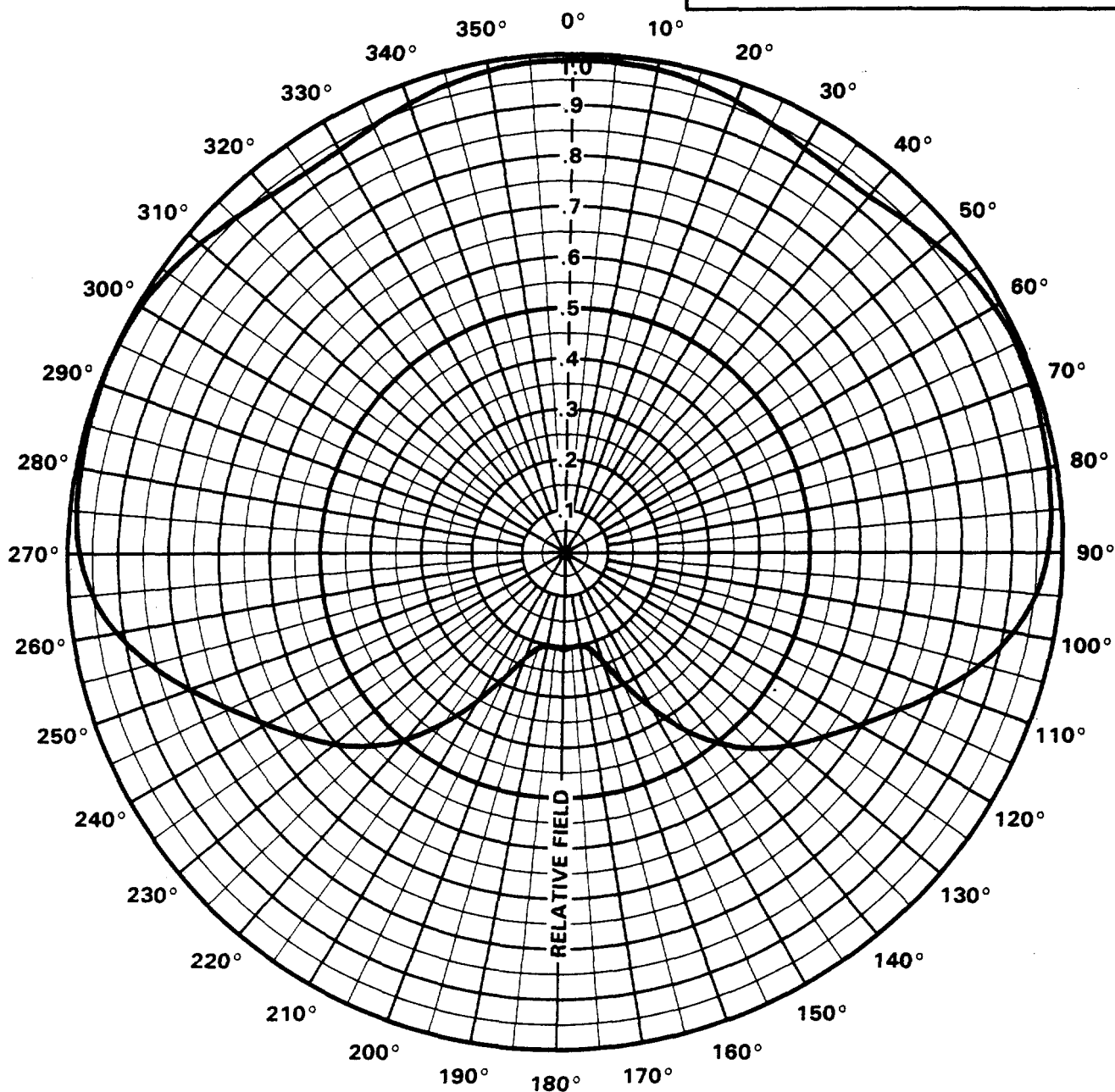


ANDREW AZIMUTH PATTERN

Type: C1

	Numeric	dB
Directivity:	1.52	1.82
Peak(s) At:	As Required	
Polarization:	Horizontal	
Channel:	46	
Location:	Panama City, FL	

NOTE: Pattern shape and directivity may vary with channel and mounting configuration.



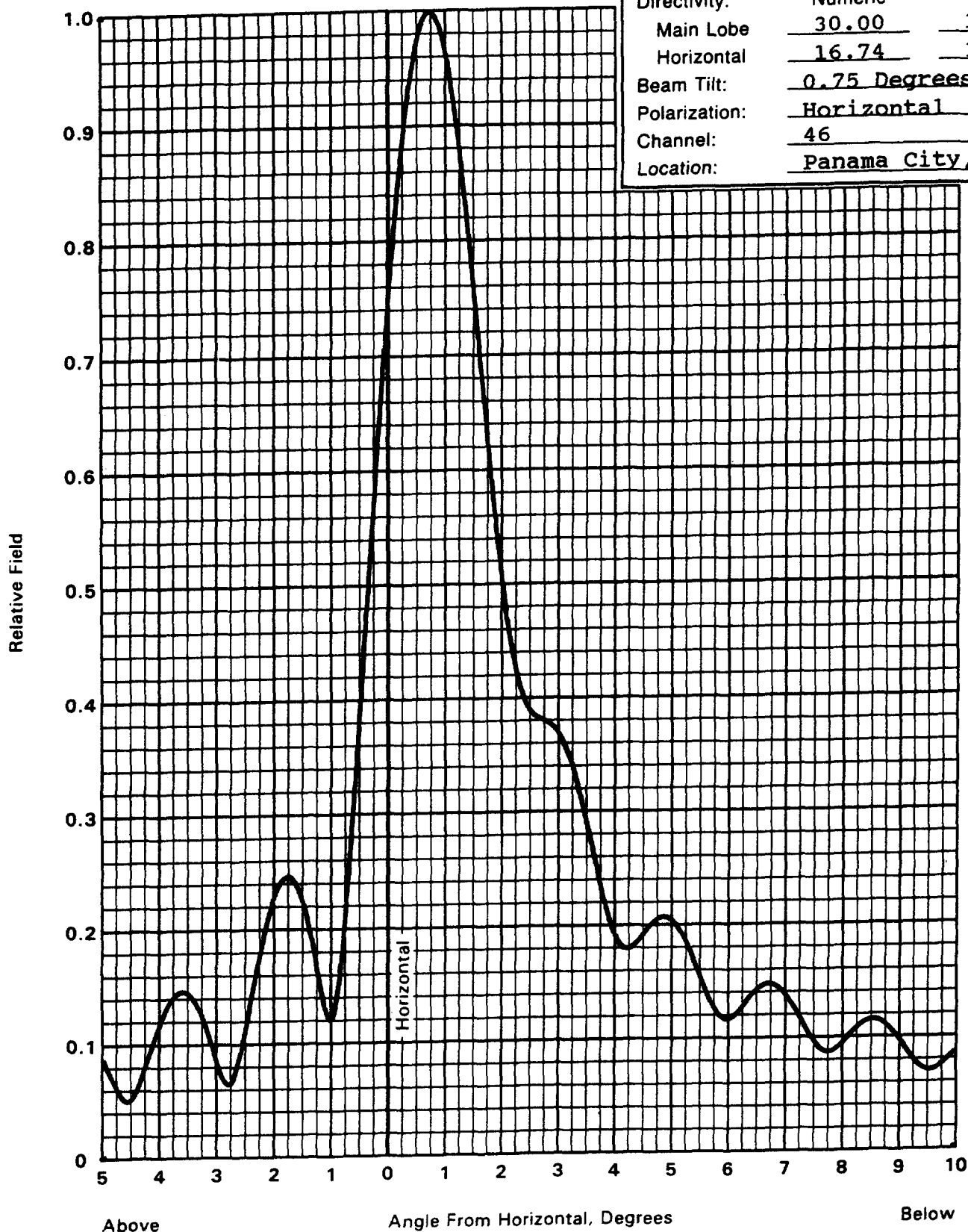
ANDREW CORPORATION
10500 W. 153rd Street
Orland Park, Illinois U.S.A. 60462

T0392-3

-5-

ANDREW **ELEVATION PATTERN**

Type:	<u>30H3H</u>	
Directivity:	Numeric	dBd
Main Lobe	<u>30.00</u>	<u>14.77</u>
Horizontal	<u>16.74</u>	<u>12.24</u>
Beam Tilt:	<u>0.75 Degrees</u>	
Polarization:	<u>Horizontal</u>	
Channel:	<u>46</u>	
Location:	<u>Panama City, FL</u>	



ANDREW CORPORATION
 10500 W. 153rd Street
 Orland Park, Illinois U.S.A. 60462

T0392-3

-6-

MICHAEL E. ZIELINSKI
PANAMA CITY BEACH, FL

Page 0
March 12, 1992

Service contours based on FCC F(50,50) curves

This product is provided by DW, Inc. dba DATAWORLD,
solely for the standard business uses of

MICHAEL E. ZIELINSKI

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in the information hereby provided, and shall not be liable for any
injuries or damages (including consequential) which might result from
use of the said information.

Title: CHANNEL 46 FULL POWER

Channel: 46

Coordinates: 30-21-09 85-23-26.

Service contours based on FCC f(50,50) curves.

User-defined Directional Antenna Pattern.

----- Selected field strengths -----
dBu mV/m dBu mV/m dBu mV/m
80.0 10.000 74.0 5.012 64.0 1.585

----- Radial Information -----
NO. BEARING HAAT-ft HAAT-Meters ERP-dBk ERP-kW
1 .000 1138.123 346.900 33.723 2356.547
2 45.000 1131.234 344.800 33.348 2161.799
3 90.000 1179.790 359.600 33.582 2281.375
4 135.000 1199.475 365.600 28.699 741.137
5 180.000 1198.491 365.300 19.611 91.441
6 225.000 1211.614 369.300 28.699 741.137
7 245.000 1218.832 371.500 31.256 1335.345
8 270.000 1206.365 367.700 33.582 2281.375
9 315.000 1165.354 355.200 33.348 2161.799

MICHAEL E. ZIELINSKI
PANAMA CITY BEACH, FL

Page 1
March 12, 1992

Service contours based on FCC F(50,50) curves

Title: CHANNEL 46 FULL POWER

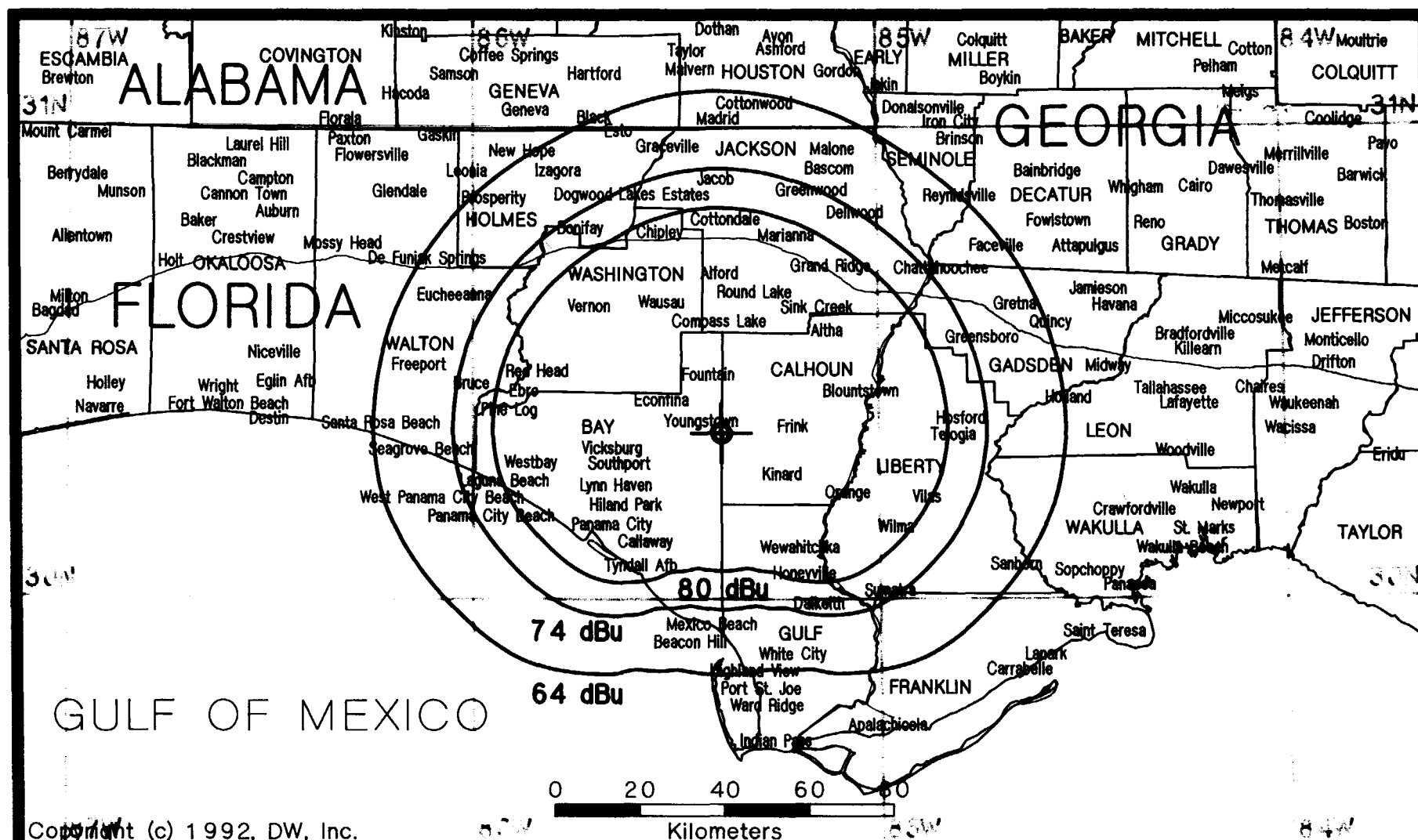
Latitude: 30-21-09

Channel: 46 C/R 384.0 meters (1259.8 feet) A.M.S.L. Longitude: 85-23-26

Bearing (degrees)	HAAT (meters) (feet)	ERP (kW) (dBk)	Depression angle (degrees)	80 dBu (10 mV/m) contour	74 dBu (5.01 mV/m) contour	64 dBu (1.58 mV/m) contour
.0	346.9 1138.1	2357 33.72	.516	53.1 km 33.0 mi	62.4 km 38.8 mi	80.7 km 50.1 mi
45.0	344.8 1131.2	2162 33.35	.514	52.5 km 32.6 mi	61.7 km 38.3 mi	79.7 km 49.5 mi
90.0	359.6 1179.8	2281 33.58	.525	53.6 km 33.3 mi	62.9 km 39.1 mi	81.6 km 50.7 mi
135.0	365.6 1199.5	741.1 28.70	.530	46.4 km 28.8 mi	55.6 km 34.6 mi	72.2 km 44.9 mi
180.0	365.3 1198.5	91.44 19.61	.529	32.6 km 20.2 mi	41.6 km 25.9 mi	57.0 km 35.4 mi
225.0	369.3 1211.6	741.1 28.70	.532	46.5 km 28.9 mi	55.8 km 34.7 mi	72.5 km 45.0 mi
* 245.0	371.5 1218.8	1335 31.26	.534	50.6 km 31.4 mi	59.9 km 37.2 mi	77.8 km 48.3 mi
270.0	367.7 1206.4	2281 33.58	.531	54.0 km 33.6 mi	63.4 km 39.4 mi	82.3 km 51.1 mi
315.0	355.2 1165.4	2162 33.35	.522	53.0 km 32.9 mi	62.3 km 38.7 mi	80.7 km 50.1 mi

HAAT:	359.3 1178.8					

Note: Radial(s) denoted by "*" not included in HAAT calculation.



Copyright (c) 1992, DW, Inc.

Title: Channel 46 Full Power

March 13, 1992

Map Center: 30-21-09 85-23-26

Prepared by DATAWORLD for Michael E. Zielinski

Scale = 1:1,400,000

March 12, 1992

MICHAEL E. ZIELINSKI
PANAMA CITY BEACH, FL

Population Within Coverage Area

Title: CHANNEL 46 FULL POWER

Latitude: 30-21-09

Longitude: 85-23-26

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#1
64 dBu
(Grade B)

bear. Dist.
(deg) (km)

.0	80.7
45.0	79.7
90.0	81.6
135.0	72.2
180.0	57.0
225.0	72.5
245.0	77.8
270.0	82.3
315.0	80.7

Listing frequency: Totals only.

1980 Census data totals will be included.

1986 Estimated Update totals will be included.

MICHAEL E. ZIELINSKI
PANAMA CITY BEACH, FL

EXHIBIT F
Page 1
March 12, 1992

Population within coverage area

Title: CHANNEL 46 FULL POWER

Coordinates: 30-21-09 85-23-26

64 dBu
(Grade B)

Total Population (1980 Census):

230,521

Total Population (1986 Update):

266,476

Area (Square km):

18230.4

MICHAEL E. ZIELINSKI
PANAMA CITY BEACH, FL

Page 1
March 12, 1992

Population count based on 1990 Census

Title: CHANNEL 46 FULL POWER

Coordinates: 30-21-09 85-23-26

64 dBu
(Grade B)

Total Population (1990 Census):

261,976

Area (Square km):

18230.4

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Exhibit D of Docket #
93-37, Application Pated Mar. 6, 1992.

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Exhibit E of Docket #
93-37, Application Dated
March 6, 1992.

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